

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,316,012 B2  
APPLICATION NO. : 10/673741  
DATED : January 1, 2008  
INVENTOR(S) : Muthukumar

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 16, line 27, in Claim 17, delete "the" and insert -- a --, therefor.

Signed and Sealed this

Twenty-seventh Day of May, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*